

PTO/SB/08A (10-07)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1

of 4

Complete if Known

Application Number	09/480,837
Filing Date	January 10, 2000
First Named Inventor	Stephan Gehring et al.
Art Unit	2664
Examiner Name	Chirag G. Shah
Attorney Docket Number	00041

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
CGS		US- 5,156,005	10-1992	Robert W. Redlich	
		US- 5,235,619	08-1993	Beyers et al.	
		US- 5,361,072	11-1994	Barrick et al.	
		US- 5,408,506	04-18-1995	Richard W Mincher	
		US- 5,517,505	05-1996	Buchholz et al.	
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		US- 5,646,623	07-1997	Walters et al.	
		US- 5,652,749	07-1997	Davenport et al.	
		US- 5,960,031	09-28-1999	Fullerton et al.	
		US- 5,966,448	10-12-1999	Hikari Namba et al.	
		US- 6,002,687	12-1999	Mages et al.	
		US- 6,041,051	03-2000	Doshi et al	
		US- 6,041,123	03-2000	Colvin	
		US- 6,161,181	12-2000	Hatnes et al.	
		US- 6,199,052	03-2001	Mitty et al.	
		US- 6,278,838	08-21-2001	Mendenhall et al.	
		US- 6,363,434	03-26-2002	Eytchison	
		US- 6,405,132	06-11-2002	Breed et al.	
		US- 6,480,483	11-2002	Yahata et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³
		Country Code ⁴ Number ⁴ Kind Code ⁵ (if known)				
CGS		WO 99/62216 A2	12-02-1999	PHILIPS AB		
		WO 99/46942 A	09-16-1999	Qualcom Incorporated		
		WO 01/20430 A2	03-22-2001	Anees Munshi		
		EP 1 295 450 B1	05-02-2007	Roberto Aiello		
		EP 1 052 793 A1	11-15-2003	Canon Kabushiki		
		EP 0 942 556 A	09-15-1999	Sony Corporation		

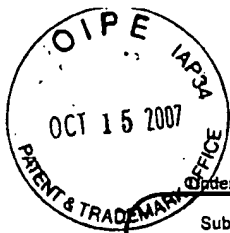
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2

of 4

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First Named Inventor	Stephan Gehring et al.
Art Unit	2664
Examiner Name	Chirag G. Shah
Attorney Docket Number	00041

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		Number-Kind Code ² (if known)			
CS		US- 6,483,826	11-2002	Akerberg	
		US- 6,560,215	05-2003	Bloem et al.	
		US- 6,560,229	05-2003	Kadambi et al.	
		US- 6,580,704	06-2003	Wellig et al.	
		US- 6,587,946	07-2003	Jakobsson	
		US- 6,665,308	12-2003	Rakib et al.	
		US- 6,690,741	02-2004	Larrick et al.	
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		US- 6,839,350	01-2005	Inouchi et al.	
		US- 6,850,495	02-2005	Baum et al.	
		US- 6,901,106	05-2005	Chen et al.	
		US- 6,903,681	06-2005	Faris et al.	
		US- 6,907,044	06-2005	Yonge et al.	
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
CS		EP 0 864 959 A2	03-12-1998	Makoto Saito		
		EP 0 669 741 A2	01-24-1995	John L Klonowski		
		EP 0 307 962 A2	03-22-1989	Sonetaka		

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Signature

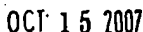
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Sheet 3

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Application Number	09/480.837
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Filing Date	January 10, 2000
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First Named Inventor	Stephan Gehring et al.
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Art Unit	2664
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Examiner Name	Chirag G. Shah00092
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Attorney Docket Number	00041
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U. S. PATENT DOCUMENTS

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Initials*

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Signature**

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Attorney Docket Number	00041

Sheet 4

of 4

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
C/S		M. Win, "Impulse Radio: How it Works", IEEE COMMUNICATIONS LETTERS, February 1998, IEEE, Vol. 2 No. 2, pp. 36-38.	
		"Following the IDF: Ultra Wide Band Wireless Data Transfer Technology", Digit-Life.com, 1997-2004. pages 1-6.	
		Schwartz, Mischa. "Information Transmission, modulation, and Noise" Fourth Edition. McGraw-Hill publishing Company, 1990, pp202-224.	
		Peter Clark, "Brit firm demos radio triangulation method to locate cellular 911 callers," EE Times, March 5, 1998, pages 1-4, CMP Media LLC, www.eetimes.com.	

Examiner Signature		Date Considered	12/26/07
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